

2ED020I12F2XUMA1



Part Number: 2ED020I12F2XUMA1

Manufacturer: International Rectifier (Infineon Technologies)

Description: IC DRIVER IGBT DSO36

Data sheet:  2ED020I12-F2

RoHs Status: Lead free / RoHS Compliant

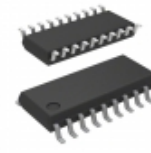
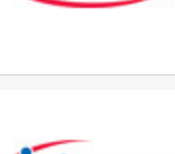
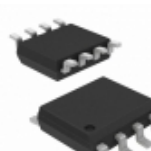
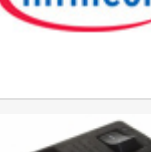
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PRODUCT PARAMETER			
Part Number	2ED020I12F2XUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER IGBT DSO36	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19957 pcs	Data sheet	2ED020I12-F2
Category	Integrated Circuits (ICs)	Voltage - Supply	13 V ~ 20 V
Supplier Device Package	PG-DSO-36-58	Series	EiceDriver™
Rise / Fall Time (Typ)	30ns, 50ns	Packaging	Original-Reel®
Package / Case	36-BSSOP (0.295", 7.50mm Width), 32 Leads	Other Names	2ED020I12F2XUMA1DKR
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Logic Voltage - VIL, VIH	1.5V, 3.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	1200V	Gate Type	IGBT
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting PG-DSO-36-58
Current - Peak Output (Source, Sink)	2A, 2A	Channel Type	Independent
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